

VYKUNTESWARA RAO MEESALA

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EXECUTIVE SUMMARY

Full Stack Java Developer with hands-on experience building scalable web apps using Spring Boot and React.js. Strong in REST APIs, MySQL integration, and responsive UI design. Quick learner with a passion for clean code and real-world problem-solving.

TECHNICAL SKILLS

- **Languages & Frameworks:** Java (Spring Boot), JavaScript (React.js), Python (Basic)
- **Frontend:** HTML5, CSS3, Bootstrap, React.js, Responsive Design
- **Backend:** REST APIs, Spring Boot, Microservices
- **Databases:** MySQL, MongoDB
- **Tools:** Git, GitHub, Maven, Postman, IntelliJ, VS Code
- **Other Skills:** Debugging, Code Review, Agile Methodology, Problem Solving

PROFESSIONAL EXPERIENCE

Freelance Full Stack Developer Jun 2025 – Present

- Built 2 production-ready web modules with React.js and Spring Boot, integrating real-time data updates and mobile responsiveness.
- Implemented form validations and reusable components, reducing development time by 30%.
- Developed secure CRUD APIs with Spring Boot, connected to MySQL backend.
- Engaged with clients for requirements gathering, feature upgrades, and basic deployments.

Full Stack Intern – Incresol Solutions Apr 2025 – May 2025

- Contributed to enterprise-grade web modules using microservice architecture.
- Optimized APIs to reduce latency by 30% through improved query handling.
- Collaborated with cross-functional teams (UI/UX, QA) to ensure end-to-end feature delivery.
- Participated in Agile sprints, code reviews, and retrospectives.

KEY PROJECTS

PG and Aged Home Management System

- Designed a full-stack microservices-based application for managing Paying Guest (PG) and aged care homes.
- Implemented modules for SuperAdmin, Admin, Resident, Booking, Complaint, Medical, and Payment services.
- Developed React.js dashboards and integrated Spring Boot services using Feign Clients.
- Enabled real-time complaint tracking, role-based login, and automated monthly billing.
- Tools: Spring Boot, React.js, MySQL, Eureka, Config Server, AWS (ECS, ECR, CodePipeline).

Smart Employee Manager

- Developed a modular, role-based employee management system with full CRUD features.
- Improved API response by 50% using lazy loading and efficient data fetch patterns.
- Backend: Spring Boot | Frontend: React.js | DB: MySQL.

EDUCATION

Bachelor of Technology – Computer Science (Apr 2023)

- Nadimpalli Satyanarayana Raju Institute of Technology, Visakhapatnam | CGPA: 7.3